



[10191/3405]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : LUZ et al. Confirmation No. : 2134  
Serial No. : 10/688,533  
Title : VEHICLE ELECTRICAL SYSTEM INCLUDING  
BATTERY STATE OF CHARGE DETECTION ON  
THE POSITIVE TERMINAL OF THE BATTERY  
Filed : October 16, 2003  
Art Unit : 2838  
Examiner : R. Muralidar  
Customer No. : 26646

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  
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Date 2/22/06 Atty's Reg. # 41,172

Atty's Signature LM  
**DERVIS MAGISTRE**  
**KENYON & KENYON LLP**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

SIR:

Please find an Amendment transmitted herewith for filing in the  
above-identified patent application.

No fee is believed to be required. However, if any fee is required,  
please use Deposit Account No. **11-0600**. A duplicate copy of this transmittal letter is  
enclosed for that purpose.

Respectfully submitted,

KENYON & KENYON LLP

*R. Muralidar (R. Muralidar)*

Dated: 2/22/06

By: LM  
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**AMENDMENT**

S I R:

In response to the Office Action mailed on December 8, 2005, please amend the  
above-referenced application as set forth below:

**Amendments to the Specification** do not appear in this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of  
this paper.

**Amendments to the Drawings** do not appear in this paper.

**Remarks** begin on page 5 of this paper.